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SECOND SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT  
Examining Group 3737  
Patent Application  
Docket No. UF-265CXC1  
Serial No. 10/075,490

April 14, 2003

Frank C. Eisenschenk, Ph.D., Patent Attorney

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Unknown  
Art Unit : 3737  
Applicant : Julie A. Johnson  
Serial No. : 10/075,490  
Filed : February 12, 2002  
Conf. No. : 8778  
For : Beta-Adrenoceptor Genetic Polymorphisms and Obesity

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TECH CENTER 1600/2333

Assistant Commissioner for Patents  
Washington, D.C. 20231

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 AND 1.98

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed on the attached form PTO/SB/08 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

The undersigned hereby certifies that each item of information contained in this Second Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

PCT application WO 01/11039 cited as F1 on the attached PTO/SB/08B is written in a foreign language. In accordance with MPEP §609A(3), Applicant is submitting herewith a copy of the International Search Report from International Application No. PCT/US02/04332 which was filed on February 12, 2002.

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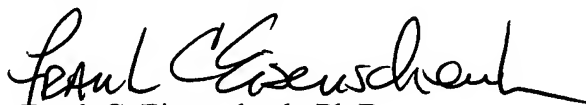
Docket No. UF-265CXC1  
Serial No. 10/075,490

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It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO/SB/08 with initials or other appropriate marks. If any additional fee is required, or to credit any overpayment, please use Deposit Account No. 19-0065.

Applicant respectfully asserts that the substantive provisions of 37 C.F.R. §§ 1.97 and 1.98 are met by the foregoing statement.

Respectfully submitted,



Frank C. Eisenschenk, Ph.D.

Patent Attorney

Registration No. 45,332

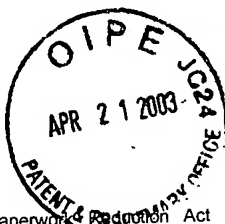
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Gainesville, FL 32606-6669

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Attachments: Form PTO/SB/08 (2 pages)  
Copy of International Search Report  
References listed thereon (3)



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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

|                        |                   |
|------------------------|-------------------|
| Application Number     | 10/075,490        |
| Filing Date            | February 12, 2002 |
| First Named Inventor   | Julie A. Johnson  |
| Art Unit               | 3737              |
| Examiner Name          | Unknown           |
| Attorney Docket Number | UF-265CXC1        |

Sheet 1 of 2

**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number<br>Number - Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant<br>of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|---|--------------------------------|--|---|
|                    | U1                    | US-   |                                |  |   |
|                    | U2                    | US-   |                                |  |   |
|                    | U3                    | US-   |                                |  |   |
|                    | U4                    | US-   |                                |  |   |
|                    | U5                    | US-   |                                |  |   |
|                    | U6                    | US-   |                                |  |   |
|                    | U7                    | US-   |                                |  |   |
|                    | U8                    | US-   |                                |  |   |
|                    | U9                    | US-   |                                |  |   |
|                    | U10                   | US-   |                                |  |   |
|                    | U11                   | US-   |                                |  |   |
|                    | U12                   | US-   |                                |  |   |
|                    | U13                   | US-   |                                |  |   |
|                    | U14                   | US-   |                                |  |   |
|                    | U15                   | US-   |                                |  |   |
|                    | U16                   | US-   |                                |  |   |
|                    | U17                   | US-   |                                |  |   |
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|                    | U19                   | US-   |                                |  |   |
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TECH CENTER 1005/2000**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|--|--------------------------------|--|---|----------------|
|                    | F1                    | WO 01/11039 A2   | 02/15/2001                     | MAX-DELBRÜCK-CENTRUM<br>FÜR MOLEKULARE MEDIZIN     |   |                |
|                    | F2                    |  |                                |  |   |                |
|                    | F3                    |  |                                |  |   |                |
|                    | F4                    |  |                                |  |   |                |
|                    | F5                    |  |                                |  |   |                |
|                    | F6                    |  |                                |  |   |                |
|                    | F7                    |  |                                |  |   |                |
|                    | F8                    |  |                                |  |   |                |
|                    | F9                    |  |                                |  |   |                |
|                    | F10                   |  |                                |  |   |                |

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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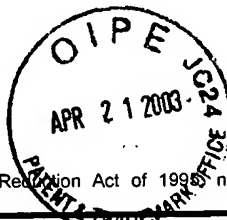
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## **Complete if Known**

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| First Named Inventor   | Julie A. Johnson  |
| Group Art Unit         | 3737              |
| Examiner Name          | Unknown           |
| Attorney Docket Number | UF-265CXC1        |

|       |   |    |   |
|-------|---|----|---|
| Sheet | 2 | of | 2 |
|-------|---|----|---|

## **NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.     | T <sup>2</sup> |
|--------------------|-----------------------|--|----------------|
|                    | R1                    | BÖRJESSON, M., <i>et al.</i> , "A novel polymorphism in the gene coding for the beta <sub>1</sub> -adrenergic receptor associated with the survival in patients with heart failure", <i>Euro. Heart J.</i> (2000), 21:1853-1858; The European Society of Cardiology. |                |
|                    | R2                    | MASON, D., <i>et al.</i> , "A Gain-of-function Polymorphism in a G-protein Coupling Domain of the Human $\beta_1$ -Adrenergic Receptor" <i>J. Biol. Chem.</i> (1999), 274(18):12670-12674; The American Society for Biochemistry and Molecular Biology, Inc.         |                |
|                    | R3                    |  |                |
|                    | R4                    |  |                |
|                    | R5                    |  |                |
|                    | R6                    |  |                |
|                    | R7                    |  |                |
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